Effective March 1998

## AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Substitute () PCT

() DESIGN

| As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next                   |
|--|
| to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and |
| joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the            |

(X) Original () Supplemental

| nvention entitled:  | •   | •  |                       | ·   |  |  |
|---|---|--|-----------------------|---|--|--|
| itle: MULTIDIRECTIONAL INPU   | T DEVICE  |  |                       |   |  |  |
| f which is described and claimed in the attached specification, or X) the specification in application S arough, or the specification in International A  | erial No10/643  |  |                       |   |  |  |
| hereby state that I have reviewed a<br>y any amendment(s) referred to abo   |   | tent of the above-ide                        | entified s            | specification, including t                            | he claims, as amend                          |  |
| acknowledge my duty to disclose the efined in Title 37, Code of Federal hereby claim priority benefits unapplication(s) for patent or inventor  | Regulations, §1.56.<br>der Title 35, United S                                 | States Code, §119                            | (and §1               | 72 if this application is                             | for a Design) of a                           |  |
| ertificate having a filing date before  |   | on which priority                            | is claime             |   | PRIORITY CLAIMED                             |  |
| Japan   | 2002-24   | 6534   | August 27, 2002       |   | YES  |  |
| hereby claim the benefit under Titl<br>ubject matter of each of the claims of<br>the first paragraph of Title 35, Unite<br>efined in Title 37, Code of Federal<br>or PCT international filing date of the | of this application is no<br>ed States Code §112, I<br>Regulations, §1.56 whi | t disclosed in the pr<br>l acknowledge the o | ior Unit<br>Juty to d | ed States application in the isclose information mate | ne manner provided<br>erial to patentability |  |
| APPLICATION SERIAL NO   | APPLICATION SERIAL NO. U.S. FILING DATE                                       |  |                       |   | ATENTED, PENDING,<br>BANDONED                |  |
|   |   |  |                       |   |  |  |

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Matsushita Electric Industrial Co., Ltd. as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

| Direct Correspondence to        | :  | Direct Telephone Calls to:  |
|---------------------------------|--|---|
|                                 | CUSTOMER NO. 000513                          | WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250 |
| Full Name of<br>First Inventor  | FAMILY NAME FIRST GIVEN NISHIMOTO Takur      |   |
| Residence &<br>Citizenship      | CITY STATE OR COUNT<br>Okayama, Japan        | ry country of citizenship<br>Japan  |
| Post Office<br>Address          | ADDRESS CITY 557-27, Katsube, Tsuyama-sh.    | state or country zip code<br>i, Okayama 708-0804 Japan  |
| Full Name of<br>Second Inventor | FAMILY NAME FIRST GIVEN N<br>SATO Jun        | NAME SECOND GIVEN NAME  |
| Residence &<br>Citizenship      | CITY STATE OR COUNT<br>Okayama, Japan        | ry country of citizenship<br>Japan  |
| Post Office<br>Address          | ADDRESS CITY<br>584-51, Nishiyoshida, Tsuyan | state or country zip code<br>na-shi, Okayama 708-0856 Japan   |
| Full Name of<br>Third Inventor  | FAMILY NAME FIRST GIVEN N                    | NAME SECOND GIVEN NAME  |
| Residence &<br>Citizenship      | CITY STATE OR COUNT                          | RY COUNTRY OF CITIZENSHIP   |
| Post Office<br>Address          | ADDRESS CITY                                 | STATE OR COUNTRY ZIP CODE   |
| Full Name of<br>Fourth Inventor | FAMILY NAME FIRST GIVEN N                    | AME SECOND GIVEN NAME   |
| Residence &<br>Citizenship      | CITY STATE OR COUNT                          | RY COUNTRY OF CITIZENSHIP   |
| Post Office<br>Address          | ADDRESS CITY                                 | STATE OR COUNTRY ZIP CODE   |
| Full Name of<br>Fifth Inventor  | FAMILY NAME FIRST GIVEN N                    | IAME SECOND GIVEN NAME  |
| Residence &<br>Citizenship      | CITY STATE OR COUNT                          | RY COUNTRY OF CITIZENSHIP   |
| Post Office<br>Address          | ADDRESS CITY                                 | STATE OR COUNTRY ZIP CODE   |

| Full Name of<br>Sixth Inventor | FAMILYNAME | FIRST GIVEN NAME | SECOND GIVEN NAME         |  |
|--------------------------------|------------|------------------|---------------------------|--|
| Residence &<br>Citizenship     | СІТУ       | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP    |  |
| Post Office<br>Address         | ADDRESS    | СІТҮ             | STATE OR COUNTRY ZIP CODE |  |

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 1st Inventor Jakumi Muhimoto  | Date                   | November       | 20,         | 2003 |
|---|------------------------|----------------|-------------|------|
| Takumi NISHIMOTO 2nd Inventor  Jun SATO   | Date                   | November       | 20,         | 2003 |
| 3rd Inventor  | Date                   |                |             |      |
| 4th Inventor  | Date                   |                |             |      |
| 5th Inventor  | Date                   |                |             |      |
| 6th Inventor  | Date                   |                | <del></del> |      |
| The above application may be more particularly identified as follows:  U.S. Application Serial No. 10/643,904 | _ Filing Date <u>/</u> | August 20, 200 | <u>3</u>    |      |
| Applicant Reference Number P31569-01 Atty Docket No. 2003 1053A   |                        |                |             |      |

Title of Invention MULTIDIRECTIONAL INPUT DEVICE